

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	9953431
<b>Application Number:</b>	10673501
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2312
<b>Title of Invention:</b>	SYSTEM AND METHOD FOR USING FIRST-PRINCIPLES SIMULATION TO CHARACTERIZE A SEMICONDUCTOR MANUFACTURING PROCESS
<b>First Named Inventor/Applicant Name:</b>	Andrej S. Mitrovic
<b>Customer Number:</b>	22850
<b>Filer:</b>	Marvin Jay Spivak/Christopher Scott
<b>Filer Authorized By:</b>	Marvin Jay Spivak
<b>Attorney Docket Number:</b>	230421US6YA
<b>Receipt Date:</b>	25-APR-2011
<b>Filing Date:</b>	30-SEP-2003
<b>Time Stamp:</b>	21:28:39
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$310
RAM confirmation Number	6785
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1		230421USRESP.pdf	1209868 9612c0bdc0c0c249b20ed816aac0f6c0ff c0b0d	yes	30
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Letter Requesting Suspension of Action		1	1	
	Extension of Time		2	2	
	Amendment/Req. Reconsideration-After Non-Final Reject		3	3	
	Claims		3	14	
	Applicant Arguments/Remarks Made in an Amendment		15	26	
	Miscellaneous Incoming Letter		27	27	
	Drawings-only black and white line drawings		28	28	
	Transmittal Letter		29	29	
	Information Disclosure Statement (IDS) Filed (58/08)		30	30	
Warnings:					
Information:					
2		230421USREFS.pdf	10499899 9c377901718cf1946532f75c267154b2081 9c53	yes	193
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Foreign Reference		1	96	
	Foreign Reference		97	132	
	Foreign Reference		133	147	
	Foreign Reference		148	168	
	NPL Documents		169	171	
	NPL Documents		172	189	

	NPL Documents	190	193		
<b>Warnings:</b>					
<b>Information:</b>					
3	Fee Worksheet (PTO-875)	fee-info.pdf	32417 <small>cc1b1d3c99220c8b243875e0b607a446f0014d113</small>	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			11742184		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>          If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>          If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>          If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					